

In the Claims:

This listing of claims will replace all prior versions and listings of claims in the application.

Listing of Claims:

1.(Currently amended) A method for producing an injection-molded material with an antibacterial function comprising the steps of:

coating nanosilver particles and pigment onto surfaces of transparent plastic raw materials to make pellets of the mixture thereby eliminating a heat treatment procedure for mixing the transparent plastic raw material, the nanosilver particles and the pigment; and

inserting the mixture pellets into an injection molding machine to form an injection-molded material.

2. (Original) The method of claim 1, further comprising the step of mixing a cohesive agent with a solution of the nanosilver particles and the pigment prior to said step of coating the nanosilver particles and the pigment onto the surfaces of the plastic raw materials.

3.(Currently amended) The ~~refrigerator~~ method of claim 1, wherein said step of coating the nanosilver particles and the pigment onto the surfaces of the plastic raw material includes spraying the nanosilver particles and the pigment onto the surfaces of the plastic raw materials.

4.(Currently amended) The ~~refrigerator~~ method of claim 2, wherein said step of coating the nanosilver particles and the pigment onto the surfaces of the plastic raw

material includes spraying the nanosilver particles and the pigment onto the surfaces of the plastic raw materials.

5.(Currently amended) The ~~refrigerator~~ method of claim 1, wherein said step of coating the nanosilver particles and the pigment onto the surfaces of the plastic raw material includes immersing the plastic raw material into a solution of the nanosilver particles and the pigment.

6.(Currently amended) The ~~refrigerator~~ method of claim 2, wherein said step of coating the nanosilver particles and the pigment onto the surfaces of the plastic raw material includes immersing the plastic raw material into a solution of the nanosilver particles and the pigment.